

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Friday 29 Jan 2021 until 23:59 on Saturday 30 Jan 2021

Forecast Issued on Friday 29 Jan 2021 at 03:33 by Met Office Aberdeen

Confidence: Medium for detail on Friday, high over the weekend and Monday, low by Tuesday.

Headline for Friday 29 Jan 2021: Blizzard conditions in north, occasional snow in south but rain over the Ochils for a time. This easing during the afternoon and clearing to isolated showers in the evening. Fresh to strong NE winds

Mountain weather hazards on Friday 29 Jan 2021

Blizzards

High Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

High Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy snow	Heavy snow	Light snow	Light snow	Cloudy	Partly cloudy (night)
Precipitation probability					
90%	90%	70%	50%	20%	10%

Forecast for Friday 29 Jan 2021

Weather: Cloudy with snow, with heavy falls this morning across the Aberdeenshire and Angus Hills, and to an extent northeast Perthshire, though rain at lower levels in south. Becoming lighter and more occasional in afternoon and clearing in evening, though more scattered snow showers will continue.

Chance of cloud free mountain/hill tops above 800m: Little chance, until evening

Visibility: Widely poor or very poor in falling and blowing snow, with cloud bases not discernible, then improving in the evening.

Forecast for Friday 29 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/37 NE	31/37 NE	25/31 NE	21/27 NE	21/27 NE	20/25 NE	20/25 NE
900	19/24 NE	20/25 NE	18/25 NE	16/22 NE	13/19 NE	12/18 NE	13/18 NE
600	11/18 NE	12/21 NE	12/20 NE	10/18 NE	5/14 NE	4/12 NE	5/13 NE
300	11/22 NE	12/24 NE	10/19 NE	9/19 N	8/17 N	5/13 N	5/11 N
Glen	11/24 NE	11/23 NE	10/21 NE	8/18 NE	7/18 N	4/9 N	3/8 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-14	-4/-14	-5/-13	-5/-14	-6/-15	-7/-16	-7/-16
900	-3/-10	-3/-10	-3/-10	-4/-10	-5/-11	-6/-12	-6/-12
600	-1/-7	-1/-7	-2/-7	-2/-7	-5/-8	-6/-9	-5/-8
300	0/-4	0/-5	1/-4	1/-3	-1/-6	-3/-6	-3/-6
Glen	1/-4	1/-4	1/-3	2/-2	-0/-4	-2/-5	-3/-6
Freezing Level*	300m	300m	300m	300m	00m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Severe winter conditions. Access roads may be blocked.

Forecast for Saturday 30 Jan 2021

Weather: Mainly dry with sunny or clear spells. A few light snow showers.

Maximum wind: Easterly 30 gusts 40mph easing later. Bitterly cold on the tops.

Chance of cloud free mountain/hill tops above 800m: High just the odd patch of cloud near snow showers.

Visibility: Good with snow showers too light to have much effect.

Temperature: **Glens:** Minus 7 overnight and evening rising to zero by day
At 800m: Minus 6 Celsius
Freezing level: All levels